



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**Declaration and Power of Attorney**

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **Internet Service Controller With Real Time Status Display**, the specification of which was filed on June 15, 2001 as United States Patent Application No. 09/882,440.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

We acknowledge the duty to disclose all information known to us which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, 119(a-d) or 365(a-b) of PCT or foreign application(s) for patent or inventors' certificate listed below or priority benefits under 119(e) of any United States provisional application(s) listed below and have also identified below any foreign application for patent or inventors' certificate having a filing date before that of the application on which priority is claimed:

**U.S. Provisional Application Serial No. 60/211,680 filed June 15, 2000**

We hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, we acknowledge the duty to disclose all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

**None**

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Samuel H. Dworetsky	(Reg. No. 27873)	Benjamin S. Lee	(Reg. No. 42787)
Thomas A. Restaino	(Reg. No. 33444)	Robert B. Levy	(Reg. No. 28234)
Robert T. Canavan	(Reg. No. 37592)	Susan E. McGahan	(Reg. No. 35948)
Michele L. Conover	(Reg. No. 34962)	Gary H. Monka	(Reg. No. 35290)
Cedric G. DeLaCruz	(Reg. No. 36498)	Jeffrey M. Navon	(Reg. No. 32711)
Rohini K. Garg	(Reg. No. 45272)	Alfred G. Steinmetz	(Reg. No. 22971)
Thomas M. Isaacson	(Reg. No. 44166)	Christine Szwerc	(Reg. No. 43177)

Please address all correspondence to Mr. S. H. Dworetsky, AT&T Corp., P.O. Box 4110, Middletown, New Jersey 07748. Telephone calls should be made to Robert T. Canavan at 908-221-4535.

Full name of 1<sup>st</sup> joint inventor: David Gerald Belanger

Inventor's signature D. G. Belanger Date 7/27/01

Residence: Hillsborough, Somerset County, New Jersey

Citizenship: United States of America

Post Office Address: 20 Royce Brook Road  
Hillsborough, New Jersey 08844

Full name of 2<sup>nd</sup> joint inventor: Charles Douglas Blewett

Inventor's signature Charles Douglas Blewett Date 7/26/2001

Residence: Madison, Morris County, New Jersey

Citizenship: United States of America

Post Office Address: 15 Niles Avenue  
Madison, New Jersey 07940

Full name of 3<sup>rd</sup> joint inventor: Yih-Farn Robin Chen

Inventor's signature

Date July 26, 2001

Residence: Bridgewater, Somerset County, New Jersey

Citizenship: United States of America

Post Office Address:

45 Huntley Way  
Bridgewater, New Jersey      08807

Full name of 4<sup>th</sup> joint inventor: Stuart Gannes

Inventor's signature Stuart Gannes Date Aug 30, 2001

Residence: Palo Alto, Santa Clara County, California

Citizenship: United States of America

Post Office Address: 1160 Bryant Street  
Palo Alto, California 94301

Full name of 4<sup>th</sup> joint inventor: Misha Paval

Inventor's signature Mikhail Paval Date 7.30.01

Residence: Portland, Multnomah County, Oregon

Citizenship: United States of America

Post Office Address: 2914 S. W. Fairmount Blvd.  
Portland, Oregon 97201

Full name of 4<sup>th</sup> joint inventor: Herman Rao Chung-Hwa

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence :

Citizenship : Taiwan

Post Office Address : 4-9 Sec 1 ChungHwa Road  
Taiwan

Full name of 4<sup>th</sup> joint inventor: Gary L. Zamchick

Inventor's signature Gary L. Zamchick Date 8/31/01

Residence: Tenafly, Bergen County, New Jersey

Citizenship: United States of America

Post Office Address: 56 Hillside Avenue  
Tenafly, New Jersey 07670

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>		<b>Attorney Docket Number</b>	1999-75
		<b>First Named Inventor</b>	David Gerald Belanger
<b>COMPLETE IF KNOWN</b>			
		<b>Application Number</b>	09/882440
		<b>Filing Date</b>	06/15/2001
		<b>Group Art Unit</b>	2661
		<b>Examiner Name</b>	

Declaration Submitted with Initial Filing       Declaration submitted after Initial Filing

OCT 01 2001  
PATENT & TRADEMARK OFFICE

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor(if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Internet Service Controller With Real Time Status Display

*(Title of Invention)*

the specification of which

- is attached hereto  
 OR  
 was filed on 06/15/2001 as United States Application Number or PCT International  
 Application Number 09/882440 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of an application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
60/211680	06/15/2000	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

Attorney Docket Number: 1999-0075

# DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number

Place Customer Number Bar  
Code Label here

OR

Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number
CANAVAN, Robert T.	37592	CONOVER, Michele L.	34962
DELACRUZ, Cedric G.	36498	DWORETSKY, Samuel H.	27873
GARG, Rohini K.	45272	ISAACSON, Thomas M.	44166
LEE, Benjamin S.	42787	LEVY, Robert B.	28234
MCGAHAN, Susan E.	35948	MONKA, Gary H.	35290

I also appoint the following additional registered practitioner(s) named on the Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C modified by AT&T Corp.) attached hereto with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Direct all phone inquiries to: Canavan, Robert T. 908-221-4535

Direct all written correspondence to:

Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

NAME	Samuel H. Dworetzky				
ADDRESS	AT&T CORP. P.O. Box 4110				
CITY	Middletown	STATE	New Jersey	ZIP CODE	07748-4110
COUNTRY	United States of America			FAX	732-368-6932

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor	<input type="checkbox"/> A petition has been filed for this unsigned inventor
--------------------------------	---

Name	David Gerald Belanger
------	-----------------------

Signature	Date
-----------	------

Citizenship	United States
-------------	---------------

Address (line 1)	20 Royce Brook Road
------------------	---------------------

Address (line 2)	Hillsborough
------------------	--------------

Address (line 3)	Somerset County
------------------	-----------------

Address (line 4)	New Jersey
------------------	------------

Address (line 5)	USA
------------------	-----

Zip Code	08844
----------	-------

Additional Inventors are being named on the 2 separately numbered sheets attached hereto

Attorney Docket Number: 1999-0075

**DECLARATION****ADDITIONAL INVENTOR(S)**  
**Supplemental Sheet**  
Page \_\_\_\_\_ of \_\_\_\_\_

Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
--	---

Name	Charles Douglas Blewett
------	-------------------------

Signature	Date
-----------	------

Citizenship	United States
-------------	---------------

Address (line 1)	15 Niles Avenue
------------------	-----------------

Address (line 2)	Madison
------------------	---------

Address (line 3)	Morris County
------------------	---------------

Address (line 4)	New Jersey
------------------	------------

Address (line 5)	USA
------------------	-----

Zip Code	07940
----------	-------

Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
--	---

Name	Yih-Farn Robin Chen
------	---------------------

Signature	Date
-----------	------

Citizenship	United States
-------------	---------------

Address (line 1)	45 Huntley Way
------------------	----------------

Address (line 2)	Bridgewater
------------------	-------------

Address (line 3)	Somerset County
------------------	-----------------

Address (line 4)	New Jersey
------------------	------------

Address (line 5)	USA
------------------	-----

Zip Code	08807
----------	-------

Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
--	---

Name	Stuart Gannes
------	---------------

Signature	Date
-----------	------

Citizenship	United States
-------------	---------------

Address (line 1)	1160 Bryant Street
------------------	--------------------

Address (line 2)	Palo Alto
------------------	-----------

Address (line 3)	Santa Clara County
------------------	--------------------

Address (line 4)	California
------------------	------------

Address (line 5)	USA
------------------	-----

Zip Code	94301
----------	-------

Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
--	---

Name	Misha Pavel
------	-------------

Signature	Date
-----------	------

Citizenship	United States
-------------	---------------

Address (line 1)	2914 S.W. Fairmount Boulevard
------------------	-------------------------------

Address (line 2)	Portland
------------------	----------

Address (line 3)	Multnomah County
------------------	------------------

Address (line 4)	Oregon
------------------	--------

Address (line 5)	USA
------------------	-----

Zip Code	97201
----------	-------

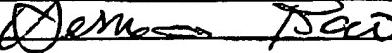
SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/02A MODIFIED BY AT&amp;T CORP.

Attorney Docket Number: 1999-0075

**DECLARATION****ADDITIONAL INVENTOR(S)**  
Supplemental Sheet  
Page f**Name of Additional Joint Inventor, if any:** A petition has been filed for this unsigned inventor

Name Chung-Hwa Herman Rap

Signature 

Date 9/25/2001

Citizenship Taiwan

Address (line 1) 4-9 Sec 1 ChungHwa Road

Address (line 2) Taichung

Address (line 3)

Address (line 4)

Address (line 5) Taiwan

Zip Code

**Name of Additional Joint Inventor, if any:** A petition has been filed for this unsigned inventor

Name Gary L. Zamchick

Signature

Date

Citizenship United States

Address (line 1) 56 Hillside Avenue

Address (line 2) Tenafly

Address (line 3) Bergen County

Address (line 4) New Jersey

Address (line 5) USA

Zip Code 07670

**Name of Additional Joint Inventor, if any:** A petition has been filed for this unsigned inventor

Name

Signature

Date

Citizenship

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Address (line 5)

Zip Code

**Name of Additional Joint Inventor, if any:** A petition has been filed for this unsigned inventor

Name

Signature

Date

Citizenship

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Address (line 5)

Zip Code

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231